

03/29/01
31057 U.S. PTO
09/820537
03/29/01

03-30-01

A

ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

PATENT
File No.: 1115.65380
Date: March 29, 2001

Sir:

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the
patent application of

Inventor(s): Karakawa et al.

For: INFORMATION STORAGE APPARATUS AND
INFORMATION REPRODUCING METHOD

*I hereby certify that this paper is being deposited
with the United States Postal Service as EXPRESS
MAIL in an envelope addressed to: Assistant
Commissioner for Patents, Washington, D.C.
20231, on Mar 29, 2001.*

Express Label No.: EL 846165056 US

Signature: Daniel D. Kim

Enclosed are:

- (X) 34 pages of specification, including 18 claims and an abstract.
- (X) an executed oath or declaration, with power of attorney.
- () an unexecuted oath or declaration, with power of attorney.
- () sheet(s) of informal drawing(s).
- (X) 9 sheet(s) of formal drawings(s).
- (X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) Information Disclosure Statement; Form PTO-1449 and cited references.
- (X) Claim for Priority and Priority Document
- () PCT Request (Courtesy copy)

31000 U.S. PTO
09/820537
03/29/01

Fee Calculation For Claims As Filed

a) Basic Fee							\$ 710.00
b) Independent Claims	<u>2</u>	-	3	=	<u>0</u>	x \$ 80.00 = \$	<u> </u>
c) Total Claims	<u>18</u>	-	20	=	<u>0</u>	x \$ 18.00 = \$	<u> </u>
d) Fee for Multiple Claims						\$270.00 = \$	<u> </u>
Total Filing Fee							\$ <u>710.00</u>

- () Applicant qualifies for Status as Small Entity, reducing Filing Fee by half to \$
- (X) A check in the amount of \$ 710.00 to cover the filing fee is enclosed.

Preliminary Amendment

- () Please insert the following between the title and line 1 of the specification: "This is a continuation of ".
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
(312) 360-0080
Customer Number: 24978

GREER, BURNS & CRAIN, LTD.

By: B. Joe Kim
B. Joe Kim
Registration No. 41,895

ASSISTANT COMMISSIONER FOR PATENTS
Washington, DC 20231

PATENT
File No.: 1115.65380
Date: March 29, 2001

Sir:

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the patent application of

Inventor(s): Karakawa et al.

For: INFORMATION STORAGE APPARATUS AND
INFORMATION REPRODUCING METHOD

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on Mar 29, 2001.

Express Label No.: EL 846165056 US

Signature: _____

David A. Quinn

Enclosed are:

- (X) 34 pages of specification, including 18 claims and an abstract.
- (X) an executed oath or declaration, with power of attorney.
- () an unexecuted oath or declaration, with power of attorney.
- () sheet(s) of informal drawing(s).
- (X) 9 sheet(s) of formal drawings(s).
- (X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) Information Disclosure Statement; Form PTO-1449 and cited references.
- (X) Claim for Priority and Priority Document
- () PCT Request (Courtesy copy)

Fee Calculation For Claims As Filed

a) Basic Fee							\$ 710.00
b) Independent Claims	<u>2</u>	-	<u>3</u>	=	<u>0</u>	x \$ 80.00 = \$	<u> </u>
c) Total Claims	<u>18</u>	-	<u>20</u>	=	<u>0</u>	x \$ 18.00 = \$	<u> </u>
d) Fee for Multiple Claims						\$270.00 = \$	<u> </u>
Total Filing Fee							\$ 710.00

- () Applicant qualifies for Status as Small Entity, reducing Filing Fee by half to \$
- (X) A check in the amount of \$ 710.00 to cover the filing fee is enclosed.

Preliminary Amendment

- () Please insert the following between the title and line 1 of the specification: "This is a continuation of _____".
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
(312) 360-0080
Customer Number: 24978

GREER, BURNS & CRAIN, LTD.

By: _____

B. Joe Kim
B. Joe Kim

Registration No. 41,895